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For 1920 Use FEB13 B TRIDUCTOR TRIDUCTOR



UR REPUTATION has been built up by furnishing seeds of the best quality as to purity and germination, and we shall always endeavor to furnish the best seeds that can be procured, and make prices as reasonable as possible.

Grow Your Own Vegetables---

Cut down you'r living expenses. You'll be astoniched how easy it is to save time, labor and money, and get bigger and better crops when you use—



Soon pays for itself in the family garden as well as in the larger acreage. Sows all garden seeds in drills or in hills), plows, opens furrows and covers them, hoes and cultivates quickly and easily. No. 4 D, Hill and Drill Seeder, same as above less the cultivating attachments, \$15.50.

TIR

No. 25 Planet Jr. Combined Hill and Drill Seeder, Double Wheel Hoe, Cultivator and Plow.

Price \$23.00

Planet Jr. Garden Tools

> No. 13 Planet Jr. Double and Single Wheel Hoe. Price \$9.00



A single and double wheel hoe in one. Straddles crops till 20 inches high, then works between. Has steel frames and 14-inch steel wheels. The greatest hand-cultivating tool in the world.



The highest type of Single Wheel Hoe made. Light, but strong, and can be used by man, woman or boy. Will do all the cultivation in your garden in the easiest, quickest, and best way.

> No. 19 Planet Jr. Garden Plow and Cultivator

> > Price \$6.25



This combination will delight the surburbanits, the growing boy, women, younger or older, who will find it a light running wheel hoe that will save them hard work and help much to supply the table with fine vegetables.

No. 60 Planet Jr. Double Wheel Onion Hoe.

Price \$7.50

This new tool is a departure from all previous Wheel Hoes. It is adjustable for the complete culture of onions, or general hoeing. The new

complete culture of onions, or general hoeing. The new all-steel hoes are a decided improvement over the older models. We offer a special Onion Harvester for this tool,

No. 103 Planet Jr. Horse Hoe

A new light, but very strong, Horse Hoe that will appeal to farmers and gardeners.

A splendid combination for the family garden, onion grower, or large gardener. It is a perfect seeder, and combined double and single wheel hoe. Sows in drills or in hills 4, 6, 8, 12 or 24



This new tool is of great value to gardeners who have never felt able to own either a seed drill or a wheel hoe. It will sow even a small packet of garden seed with great precision. Quickly changed to a splendid wheel hoe. A special machine for the small gardener.

Why worry along with slow out-of-date implements and meagre results? Planet Jr. tools are far more economicalthey do 8 to 6 times the work, get bigger, better crops, and outlast several ordinary implements. Fully guaranteed. You are actually losing money whenever you cultivate'without them.



MAKES HUSKY CHICKS

Conkey's, the Original Buttermilk Starting Feed

WHAT IT IS

Conkey's Buttermilk Starting Feed is a perfectly balanced ration for baby chicks to be fed over the critical first eight weeks. It contains clean, wholesome grain and is mixed with pure, sweet buttermilk.

CAUTION-DON'T BE MISLED BY IN-FERIOR BUTTERMILK FEEDS

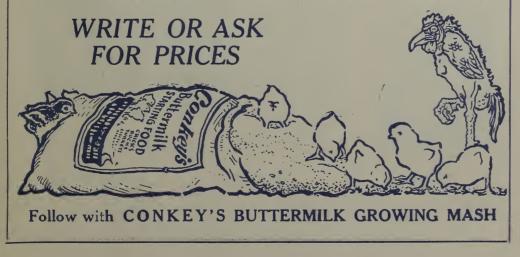
Conkey's is the original buttermilk feed, and although the first price may be higher than inferior articles, the subsequent results make it the cheapest food on the market. Buttermilk is the intestinal cleanser and as we employ it, its full value is maintained, which means that it is very strong in lactic acid, thus counteracting foreign bacteria in the intestines which cause so much White Diarrhea in chicks and loss of life.

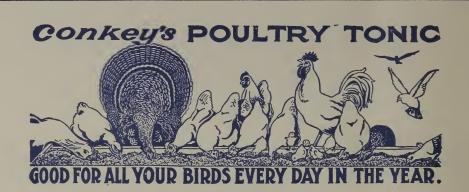
While buttermilk is such an important item in our Feed, the word "buttermilk" might cover up inferior grains in any Feed.

WHAT IT DOES

READ WHAT THE DOCTOR WRITES

EXAMPLY THE DOUGHT EVALUATION OF COMPARISON OF A CONTROL OF COMPARISON OF COMPARIS





Healthy Hens Bring Poultry Profits

IN trying to get profits or some satisfaction from your poultry efforts, bear in mind that you are urging your birds beyond the limits that Nature originally had in mind. Your aim is to produce heavy layers or larger



birds for market, and your efforts in this direction are putting a severe tax on the digestive systems of your flock. They need your help in supplying them with a good tonic and you cannot give too much thought to the selection of that tonic. It must contain elements that aid digestion, tone up the bird and help keep it in good condition, but it must not contain any ingredients that will have an over-stimulating, injurious effect on the sensitive organs. It must build, but it must not force.

Conkey's Poultry Tonic



Contains no cayenne pepper. It is a laying tonic, molting powder and regulator of a high type and is prepared with the same care that has made the efficiency of Conkey Poultry Remedies world famous. A little in the feed of breeding birds in early spring means vitality and strength in the hatching eggs.

It helps growing stock get more value out of their feed and keeps them hardy and thrifty through their growing and feathering period. It builds up the tired organs and run-down systems of molting birds after heavy laying, puts them through the molt quickly, and starts them laying again with the least possible loss of time. Hens in the molt need every attention you can give them. Bear that in mind. For laying, put a little Poultry Tonic in the dry mash or the wet feed every day. It helps hens earn their board, especially when egg prices are soaring and every egg means money.

You can give Conkey's Poultry Tonic to every bird in your flock every day in the year. It will pay you well to help your birds.

IN PAILS		IN BAGS		IN PACKAGES		
12 lbs.	\$1.60	50 lbs	\$5.00	1 ½ lbs	\$.30	
25 lbs	3.00	100 lbs	9.50	3 ¹ / ₄ lbs	60	

advance without notice.				
	ASPARAGUS	Oz.	¼-lb.	1 lb.
	••••••	10	20	60
		10 10	15 15	50 50
	BEETS			
. Detr	roit Dark Red—Very dark red, fine quality	10	25	75
Ea	arly Egyptian Blood Turnip—A stand- ard early sort with small top		90	60
Cr	osby's Egyptian-An extra early, dark	2	20	60
Im	blood, round, not flat	2	25	75
	first quality, very early, greatly improved	10	20	60
	rly Blood Turnip—Dark red and of fine flavor, productive, standard sort	: 10	20	60
Ed	mand Blood Turnip—A market gar- dener's strain of great regularity in shape; deep blood skin and very		20	00
Ex	dark flesh of best quality tra Early Egyptian—Very early and		20	60
ECLIPSE.	dark blood color, rather flat		25	75
	Extra Early Eclipse—Very early, round rooted and dark red	. 10	20	60
	Half Long Blood—Fine dark strain; distinct variety, smooth and			
	handsome Long Smooth Blood—A good late	. 10	20	60
	variety; dark red, tender and sweet	. 10	20	60
111515	Swiss Chard or Silver—Cultivated for its leaves		25	75
I IIAND	MANGELS AND SUGAR 1		s	
	Mammoth Long Red	10	20	60
	Golden Tankard White Sugar	$10 \\ 10$	$20 \\ 20$	$\begin{array}{c} 60 \\ 60 \end{array}$
	BEANS			
	Golden Wax—Best known Wax Bean, very early, fine podded, for those wanting a fire-class,	Qt.	Pk.	Bu.
	round pod, wax bean Golden-Eyed Wax—Very hardy and	60	4 00	15 00
J. MANNA	prolific, with flat, yellow pods German Black Wax—Has great merit	60	4 00	15 00
	very tender and best quality Wardwell Kidney Wax—Extra early	60	4 00	15 00
	long pods, flat and remarkably free from rust Davis White Wax—Very productive	60	4 00	15 00
	 long pods, very handsome, rust- less 		4 00	15 00
	EN POD DWARF BEANS			
Long Yellow Six Weeks-Early, the	ght pods and very hardy leading market sort; full, flat, green	50	3 50	13 00
Refugee, or 1000 to 1-Medium to la	ate, very productive and tender, round	50	3 50	13 00
Extra Early Red Valentine-Early st	train of this popular round pod bean.	50	3 50	13 00
	a early and of very fine quality	$\frac{50}{65}$	$\begin{array}{ccc} 3 & 50 \\ 4 & 00 \end{array}$	$13 \ 00$ 15 00
	uctive; fine either shelled or green	65 65	$\begin{array}{c} 4 & 00 \\ 4 & 00 \end{array}$	$\begin{array}{ccc} 15 & 00 \\ 15 & 00 \end{array}$

Not bound by these prices for any definite time or quantity, and supject to advance without notice.

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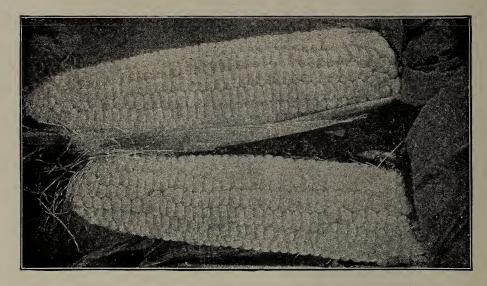
DWARF LIMA BEANS

DWARF LIMA BEANS Q	2t.	Pk.	Bu.
Burpee Bush Lima—A bush form of the large Pole Lima; very product- ive, and its dwarf character is well established	65	4 50	16 00
Henderson Bush Lima—Productive; a very early bean Dreer's Bush—Immensely productive; may be used as a shell or snap bean.			

POLE BEANS

Dutch Case Knife—Pods long, green and flat; can be either snapped or Shelled	60	4 00	15 00
Horticultural or Speckled Cranberry—Showy; excellent either as a snap or shell bean.	60	4 00	15 00
Speckled, Cut Short or Corn Hill—Used for planting among corn; one of the best	60	4 00	15 00
Lazy Wife—Pod from 4 to 6 inches long, beans are white and make a fine shell bean; pods remain green and tender long Scarlet Runner—A popular English pole bean, very ornamental		4 00	15 00
Large White Lima—Largely grown and highly esteemed		4 00	15 00

SWEET CORN



Golden Cream—Cross between Country Gentleman and Yellow Bantum, fine flavor	Qt. 25	Pk. 1 50	Bu. 5 00
Golden Bantum—Very early, fine flavor; nothing better for family use	30	2 00	6 50
White Mexican—The finest early Sweet Corn known	25	1 75	6 00
Early Corv. Red Cob-Early variety, with good-sized ears and large grains;			
excellent for market	25	1 75	6 00
White Cob Cory-Resembles the ordinary Cory in size and earliness, but			
with white cobs; much better quality	25	1 75	6 00
Mammoth White Cory-Largest extra early corn known, fine quality, 12-	05		0.00
rowed compact ears	25	1 75	6 00
Kendel's Early Giant—Early, yet the ears grow to a good size; has a white	05	1 75	c 00
cob and pure white kernels, which are sweet and tender	25	1 75	6 00
Shaker Early—Very large, white grain, and quite early	25	1 75	6 00
Early Crosby-Matures after the Minnesota, fair-sized ears, of good quality	25	1 75	6 00
Minnesota—Nearly as early as Marblehead, dwarf growth; standard	25	1 75	6 00
Extra Early Adams-Not a sugar corn, but largely grown for early use	25	1 75	6 00
Perry Hybred—Very early and of large size; most valuable for market	25	1 75	6 00
Early Mammoth—Very large, and not very late	25	1 75	6 00
Black Mexican—Very sweet, and of superior flavor; grains black	25	$1 \ 75$	6 00
Country Gentleman—Improved strain, sweetest of all	25	1 75	6 00
Stowell's Evergreen-Remains a long time; one of the most popular va-			
rieties	25	1 50	5 00
Late Mammoth—The largest ears of all; rich, sweet and superior	25	1 75	6 00

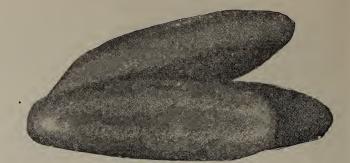
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CABBAGE

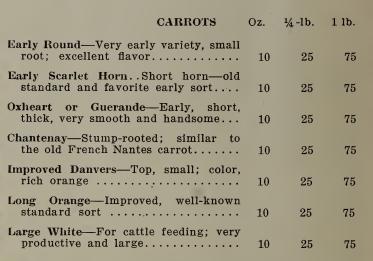
Copenhagen-A fine new early cabbage introduced from Denmark nearly			
as early as Wakefield—a much better shaped head—is one of the leading varieties	Oz. 50	¼-lb. 1 50	1 lb. 4 00
Early Jersey Wakefield—Well known and most valuable for early market Early Spring—This is the earliest flat-headed variety Charleston or Large Wakefield—About a week later than Jersey Wake-	$\begin{array}{c} 40\\ 40\end{array}$	$\begin{array}{ccc}1&25\\1&25\end{array}$	$\begin{array}{ccc} 3 & 50 \\ 3 & 50 \end{array}$
field	40	1 25	3 50
 sort Early Flat Dutch. All Seasons Vandergaw—One of the finest; growing to a large size quickly Sure Head—A superior sort; produces large and solid heads of fine quality All Head—The very best second-early; fine flat heads; very hard; solid St. Louis Late Market—A very fine, late first cabbage; a very sure header; especially fine for Southern trade Flat Dutch—We offer a remarkably fine strain, a sure, solid header Drumhead—A standard winter cabbage for main crop Danish Bald Head—Of the short-stemmed type; wonderfully solid, hard, crisp and tender. Early Dwarf Ulm Savoy Mammoth Rock Red—Very large, solid, red heads, the finest strain of reds 	$\begin{array}{c} 40\\ 40\\ 40\\ 40\\ 40\\ 40\\ 40\\ 50\\ 40\\ 40\\ 50\\ 50\\ 50\\ 50\\ \end{array}$	$\begin{array}{c} 1 & 25 \\ 1 & 25 \\ 1 & 25 \\ 1 & 25 \\ 1 & 25 \\ 1 & 25 \\ 1 & 25 \\ 1 & 25 \\ 1 & 25 \\ 1 & 50 \\ 1 & 25 \\ 1 & 50 \\ 1 & 50 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
CELERY	Oz.	1⁄4 -lb.	
White Plume—Naturally white or light foliage Golden, Self-Blanching—A grand, solid variety		75 1 00	
CELERIAC			
Giant Prague—Extra large, smooth	25	75	
CHICORY Large Rooted or Coffee	15	40	
	10	40	
CORN SALAD Large Leaved	20	60	
CRESS	20	00	
Curled (Pepper Grass)	$\frac{20}{20}$	60 60	

3



CUCUMBERS	Oz.	¼-lb.	1 lb.
Early White Spine—A fine strain, very early and handsome	10	30	85
Evergreen White Spine-Retains its deep green color in all stages of growth	10	30	85
Arlington White Spine-Old standard for market and shipping	10	30	85
Early Green Cluster—Fruit small and in clusters, very prolific	10	30	85
Early Frame or Short Green-For slicing or pickling; productive and early	10	30	85
Green, Prolific Pickling-One of the best for pickling; dark green, very pro-			
ductive and of uniform size	10	30	85
Improved, Long Green-Jersey Pickle; dark green, crisp and productive	10	35	1 00
Boston Pickling-Dark green, uniform small size, productive	10	30	85
Davis Perfect-An excellent cucumber for both out-door use and forcing. It			
is a carefully selected strain	10	30	85
Gherkin	10	35	1 00





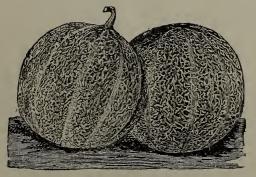


CAULIFLOWER

	Danish Giant Dry Weather—Large leaved and large pure white compact heads; very resisting against dry weather, the foliage	¼ -0Z.	½ -0Z.	1-oz.
	giving a protection	75	1 25	2 00
	Extra Early Dwarf Erfurt—The very best and earliest for forc- ing under glass	90	1 50	2 50
Charles .	Large Early Erfurt—Justly popu- lar with market gardeners for late crop	90	1 50	2 50
•	Early Snowball—One of the best for forcing under glass or for open ground	90	1 50	2 50

EGO	PLANT	Oz.	¼-lb.	1 11
Improved New York Purple—The best large of	val, deep purple; grown more	,		
extensively than any other variety			1 50	
Black Beauty—Fruit broad and thick, rich, d	leep black, spineless: very early	50	1 50	
	NDIVE	00	1.00	
Freen Curled Winter-Standard sort for Fall			10	
			40	
White Curled Broad Leaved—A sweet variety—Fall and W			40	
-		10	40	
araway	ERBS	Pkt. 05	Oz. 20	1 1
Coriander			20 30	
Dill		00	30	
avender			40	
Iarjoram, Sweet			40	
age			30	
avory, Summer			30	
orrel, Broad-Leaved			40	
hyme, Sweet		. 05	40	
	KALE	Oz.	¼-lb.	11
warf German Greens-Very dwarf and spi	eading; best strain	20	60	2 (
reen Scotch—A taller growth of the above;	late variety	20	60	2 (
all Scotch		. 20	60	2 (
KO	HL RABI			
Carly White Vienna-Handsome and delicar		30	75	2
-	LEEK	00	10	
		20	75	
Best, Large Flag, Winter-Hardy and produ		30	75	2 8
LE'	TTUCE			
	Grand Rapids Forcing-			
a show the second second	Large, tender, heads; one			
	of the best for early forc-			
	ing. California grown.			
A REAL PLAN AND THE	The greenhouse man's			
	favorite	10	30	9
	Black-Seeded Simpson — A	10	00	•
	superior variety: large			
	and of light color	10	25	8
	Prize Head—Bright green,	10	20	c
	tinged with brownish red;			
		10	95	(
	tender, crisp St. Louis, Black - Seeded	10	25	8
		10	05	
	Forcing	10	25	8

10	25	85
10	30	90
10	00	00
10	25	85
10	20	00
10	95	85
10		
10	25	85
	10 10 10 10 10	10 30 10 25 10 25



MUSK MELON

	02.	1/4 - I D.	T ID.
Banana—Cucumber shaped, highly perfumed	10	30	$\cdot 1 00$
Bay View-Very prolific and of great size; oblong, green flesh	10	30	1 00

Champion Market-Large, slightly elongated, netted, flesh lightly green; O	7.	¼-lb.	1 lb.
early	10	30	1 00
Emerald Gem—Small, extra early; dark skin, orange flesh	10	30	1 00
Early Jenny Lind—Small early, light green flesh; fine for early market	10	30	1 00
Early Hackensack—Ripens 10 days earlier than the Hackensack	10	30	1 00
Golden Netted Gem-Very early; is small and of fine flavor, green flesh	10	30	1 00
Burrell's Gem—A fine new, salmon-fleshed, good size; handsome and of fine			
flavor	10	30	1 00
Green Nutmeg-Named from its shape; green flesh. Good for main crop.	10	30	1 00
Hackensack—Large, round, and of good quality; a popular variety—early.	10	30	1 00
Montreal Market	10	30	1 00
Osage—Yellow flesh, light green netted skin; good quality—intermediate	10	30	1 00
Paul Rose—Flesh firm, rich orange color, covered with dense netting; not			
ribbed	10	30	1 00
Princess—Salmon flesh, very distinct; nearly round, dark, netted; sweet			
and luscious	10	30	1 00
Rocky Ford—Improved, netted gem, very sweet and of fine flavors; oblong.	10	30	1 00
St. Louis Market	10	30	1 00
Tip Top—Melons are round in form, well ribbed, bright salmon color; of			
luscious melting character	10	30	1 00

WATER MELONS



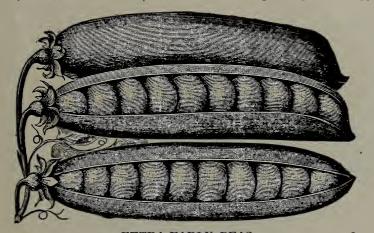
Kleckley's Sweets-Exceedingly sweet and fine flavored; dark green skin,			
thin rind; flesh scarlet, solid and firm	10	20	60
Black Spanish—Large, roundish, dark red flesh, early	10	20	60
Cole's Early—Very early, very sweet; fine home melon	10	20	60
Cuban Queen—Solid and heavy; excellent quality	10	$\overline{20}$	60
Dark Icing—Solid, with dark green thin skin, white seed; early	10	$\overline{20}$	60
Florida Favorite—A superior strain; intermediate	10	$\overline{20}$	60
Fordhook Early—An extra early, of extra fine flavor, and large size	10	20	60
Jones' Jumbo—Very large, fine green color; meat deep red	10	20	60
Kolb Gem—Large, bright red flesh of fine quality	10	20	60
Dixie—Excellent quality, very large and solid, flesh red; intermediate	10	20	60
Mountain Sweet—Red flesh; late	10	20	60
Tom Watson-Dark green skin; appearance same as Kleckley's Sweet	10	20	60
Peerless—Rind thin, flesh bright scarlet, very sweet; white seed	10	20	60
Phinney—Early and of fine quality, red flesh; intermediate	10	20	60
Southern Rattlesnake—Oblong, dark and striped; bright red flesh	10	20	60
Sweetheart—One of the best early; fruit large, flesh bright red, firm, melt-			
ing and sweet	10	20	60
Citron	10	20	60
MUSTARD—FOR SOWING			
White or London Yellow	10	20	50
Black	10	20	50
OKRA—GUMBO			
Dwarf Green	10	30	75
ONION SETS			

We grow our own onion sets and what we offer are the very best.

WhitePrid	es on Application.
RedPric	es on Application.
YellowPrice	es on Application.

6

ONIO	NS			
1 And		Oz.	¼-lb.	1 lb.
	Early Red Flat—Color of			
	Wethersfield, early		75	2 25
	Large Red Wethersfield-			
	Half early, and a good	~~		
	keeper; standard sort		75	2 25
	Large Red Globe-South-			
	port strain, one of the	05		0.05
	best reds; good keeper	25	75	2 25
	Globe Wethersfield—Beau- tiful Onion, fine keeper;			
	fine for the market			
1. 「「「「「「「「」」」」、「「「「」」」、「「」」、「」、「」、「」、「」、「」	gardener		75	2 25
	Australian Brown—A	29	19	2 20
	grand, new onion from			
and the factor of the second sec	Australia	20	65	2 00
	Yellow, Flat Danvers—A	20	00	2 00
	standard sort: rather			
	oval	20	65	2 00
Maul's Prizetaker-Very large, beautiful Onion			75	$\bar{2}$ 50
Large, White Globe-Large, Southport strain				2 50
Large White Portugal-Standard sort, flat			75	2 50
New Queen-Very early; small, white sort-t			1 00	3 00



EXTRA EARLY PEAS	Qt.	Pk.	Bu.
Extra Early—The popular, old and fine standard Alaska—One of the earliest and most popular blue Peas Gradus or Prosperity—Magnificent, new, large-podded sort First and Best—Very early; popular for market and shipping	55 55 60 50	$\begin{array}{cccc} 3 & 50 \\ 3 & 50 \\ 4 & 50 \\ 3 & 50 \end{array}$	$\begin{array}{cccc} 13 & 00 \\ 13 & 00 \\ 16 & 00 \\ 13 & 00 \end{array}$
DWARF EARLY PEAS		0 00	10 00
Nott's Excelsior—An improvement on American Wonder American Wonder—Well known, and very popular McLean's Little Gem—Very prolific; a garden favorite Extra Early Premium Gem—Long, well-filled, prolific pods	60 60 60 60	$\begin{array}{rrr} 4 & 50 \\ 4 & 50 \\ 4 & 50 \\ 4 & 50 \end{array}$	$\begin{array}{ccc} 16 & 00 \\ 16 & 00 \\ 16 & 00 \\ 16 & 00 \end{array}$
SECOND EARLY AND LATE PEAS			
Improved Stratagem—Large, full pods; quality fine Pride of the Market—Our greatly improved, uniform strain McLean's Advance—Fine standard sort, of excellent quality Ever-Bearing—Long pods and large peas; sow thin Champion of England—A well-known, standard pea; sow thick White Marrowfat—An old, standard sort; quality inferior, great yielder Black-Eyed Marrowfat—The best Marrowfat.	60 60 60 60 55 55	$\begin{array}{rrrr} 4 & 50 \\ 4 & 50 \\ 4 & 50 \\ 4 & 50 \\ 4 & 50 \\ 4 & 25 \\ 4 & 25 \end{array}$	$\begin{array}{cccc} 16 & 00 \\ 16 & 00 \\ 16 & 00 \\ 16 & 00 \\ 16 & 00 \\ 15 & 00 \\ 15 & 00 \end{array}$
PARSLEY	Oz.	¼-lb.	1 lb.
Champion, Moss Curled—Very pretty, and one of the best Hamburg or Rooted—Edible roots	$\begin{array}{c} 10 \\ 10 \end{array}$	30 35	$\begin{array}{c} 1 & 00 \\ 1 & 25 \end{array}$
PARSNIPS			
Hollow Crown—A market gardener's strain Long, Smooth White—Long, white, smooth, no side roots; tender and ex-	10	20	60
cellently flavored	10	20	60

PEPPERS	Oz.	¼-lb.	1 lb.
Ruby King-Beautiful, bright red, large fruit, mild; fine for pickles	50	1 50	
Large Bell, or Bull Nose—Large and mild; excellent for pickling	50	1 50	
Sweet Mountain-Large, regular, of mild flavor; one of best for p.ckling	g 50	1 50	
Long, Red Cayenne—Bright red; very productive	50	1 50	
Red Chili	. 50	1 50	
New Chinese Giant—Very large	. 50	1 75	
PUMPKINS			
Tennessee Sweet Potato—Bell shaped; white flesh, very thick	10	25	75
Quaker Pie—Fine for pies, very prolific and a good keeper	10	25	75
Japanese Pie	. 10	25	75
Large Cheese—Flat: one of the best varieties for family use Good keepe		25	75

Striped Cushaw—Medium size, crook neck; very productiveGood keeper1025Mammoth—Grows to an enormous size; fine for exhibition1025Connecticut Field—Very productive; grown largely for feeding stock1025

RADISHES



The accompanying illustration shows our

75 75 75

NEW IMPORTED WHITE TIP RADISH JOHNSON PERFECTION

It is the most shapely and handsome, most solid, regularly and finely marked and in every respect the most perfect strain of White Tip Radish we have any knowledge of. It is very early, crisp and finely flavored, has no equal for forcing under glass or for outdoor culture. The most profitable for market gardeners and the most satisfactory for private use. Oz. ¼-lb. 1 lb.

		/=	
Price	10	25	90
Turnip Early Scarlet—Very early. The French favorite	10	25	75
Non Plus Ultra—Extra early, scarlet, forcing	10	$\overline{25}$	75
Rices Saxon—Earliest for forcing. Round, Bright Scarlet, and with smallest			
possible top	10	30	1 00
Early Scarlet, White Tip—Very early; for frames or out-doors	10	25	75
Scarlet Turnip, White Tip, Forcing—(Wilmer stock)	10	$\frac{10}{25}$	75
White, or Box-For forcing; flesh pure white and sweet	10	25	75
Early Yellow Turnip	10	$\frac{20}{25}$	75
Vicks Scarlet Globe—Fine for forcing	10	$\frac{25}{25}$	75
Half Long Deep Scarlet (Paris Beauty)—Flesh bright and crisp	$10 \\ 10$	$\frac{25}{25}$	75
French Breakfast—Earliest, most handsome; tender and crisp	10	$\frac{25}{25}$	75
Long Scarlet Short Top—Very long and crisp; for frames and open ground	$10 \\ 10$	$\frac{25}{25}$	75
Long, Brightest Scarlet—White tipped, very bright and beautiful	$10 \\ 10$	$\frac{25}{25}$	75
Wood's Frame—Long, red, crisp, and good forcer	$10 \\ 10$	$\frac{25}{25}$	75
White Icicle—Finest and longest of very early, pure white varieties	$10 \\ 10$	$\frac{25}{25}$	
Lady Finger or Long, White Vienna—One of the best			75
Chartier—Large, long, Summer Radish; scarlet, with white tip	10	25	75
White Strassburg—The most popular and best, half-long Summer	10	25	75
White Stuttgart Summer—Very early and very large	10	25	75
white Suntigart Summer—very early and very large	10	25	75
Turnip, Yellow Summer—Dull yellow, fine flesh	10	25	75
Winter Rose China—Very handsome and distinct; keeps well	10	25	75
Winter, Round, Black Spanish—Fine for Winter	10	25	75
Winter, Long Black Spanish-The popular, Winter sort	10	25	75
Winter, California, White Mammoth-A very large, white, Winter variety	10	25	75
RUTABAGA			
American Yellow, Purple Top	10	25	75
White, Purple Top	10	$\frac{20}{25}$	75
	10	20	19
SALSIFY			
Mammoth Sandwich Island-By far the largest and best for market or			
home	25	75	$2 50^{-1}$

8

SPINACH	Oz.	¼ -lb.	1 lb.
Bloomsdale-Large, curled and wrinkled leaves; tender, and of finest flavor	10	15	35
Thick-Leaved—Has very large, thick, dark green leaves	10	15	35
Long-Standing-Dark green, leaves large and thick; very long-standing	10	15	35

9



True Warty ubbard Squash

SQUASH

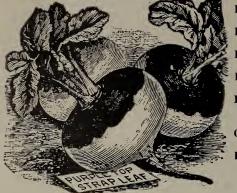
Early, White Scallop Bush-A good, early shipping variety, best scallop	10	25	75
Mammoth White Bush—Grows to twice the size of above	10	25	75
Yellow Bush, Summer Crookneck	10	25	75
Crookneck—Small, well-known, Winter sort; green skin	10	25	75
Warty Hubbard—More warty, harder shell, better keeper; true	10	25	75
Hubbard—Well-known and liked for late use; of superior quality	10	25	75
Golden Hubbard—A perfect type of its parent, with red skin		25	75
Mammoth Chili—Grows to an enormous size; rich, orange yellow	10	25	75
TOBACCO			
Connecticut Seed Leaf	30		



TOMATOES

June Pink—Tomato is a pink Earliana, ripening fully as early	25	85	$3 \ 00$
Earliana—It is a full week ahead of all others	25	85	3 00
Bonny Best-Scarlet red color, very fine for slicing. One of the best early			
varieties	25	85	3 00
Matchless-Extra large, smooth and handsome; bright red, very solid.	25	75	250
Ponderosa—The largest variety in cultivation	35	$1 \ 25$	4 50
Stone-Very large, perfectly smooth, fine bright scarlet; best main crop.	25	85	3 00
Acme—Bright pink, smooth; round, uniform size; productive and popular	25	85	3 00
Beauty—Large, smooth, pinkish red; thick flesh, regular form	25	85	3 00
John Bear—Early as Bonny Best. The fruit is very solid and is an excellent			
cropper	35	$1 \ 00$	3 50
Cropper Dwarf Champion	25	85	3 00
Large, Round, Yellow	25	85	3 00
Dwarf Stone—Red, larger than champion; fruit similar to Fall Stone	25	85	3 00
Peach—Resembles a peach; for preserves, pickles and exhibition	30		
Yellow Plum-Round and regular, bright yellow; used for pickles	30		
Yellow Pear—Very handsome in form, and of a beautiful clear yellow color	30		
Red Cherry—Fruit about an inch in diameter, in bunches; used for pickles	30		
Yellow Cherry—Similar to preceding, save in color	30		

TURNIPS



Early Milan Purple—Earliest of		¼-lb.	
all, with purple top Early Dutch—Rather flat, good	10	25	85
white; early sort	10	25	75
Red or Purple Top Strap Leaf-			
The popular flat, Fall sort	10	25	75
Purple Top, White Globe-A stan-			
dard sort; nothing better	10	25	75
Early White Egg-Very hand-			
some, pure white; excellent for			
early or late	10	25	75
Cow Horn—Long, white; in shape			
resembling a cow's horn	10	25	75
Pomeranean, Large, White Globe			
-Useful for both table and			
stock; very large	10	25	75

Miscellaneous

Bird Seed-Canary, Rape, Hemp, Etc.

Seed Sweet Potatoes-Nansemond and Yellow Jersey.

Seed Potatoes-Red River Valley, Ohios.

- Plants-Cabbage, Tomato, Sweet Potato and other vegetable plants in season.
- Onion Sets-White, Red, Yellow and Top Sets. Price on application.

Rape-Dwarf Essex.



Broadcast Seeders

Tin Horn	•••• \$0	75
Improved Cahon	3	50
Cyclone	ĭ	75
Little Wonder	1	50
Double Fan		

WARRANTY-While we exercise great care to have all Seeds pure, reliable and true to name; our Seeds are sold without any warranty, express or implied; and without any responsibility in respect to the crop. If our seeds are not accepted on these terms they Y. S. CO. must be returned at once.

Flowers and Bulbs

- CANNAS-Handsome plants for centers of large beds or for border, stately, ornamental plants, producing clusters of large flowers of the most intense, varied and brilliant 10c, 3 for 25c; 85c dozen. colors.
- CASTOR BEAN-Tall, majestic plant for lawns; glossy green leaves; grows from six to fifteen feet high. Seed, 10c per oz.
- CALADIUM-A fine trophical plant that can be grown in the open air in the North.

We have always on hand a full stock of Field Seeds.

Clover Seed-We are headquarters for Clover Alfalfa and all Field Seeds.

The Iowa Seed Law prohibits Iowa dealers from selling impure seed, but does not prevent dealers in other states from shipping in adulterated and poor seed. We have our seed tested; and when offering for sale, are sure it contains no forbidden seeds.

GERANIUMS AND POTTED PLANTS-We

have a large assortment of seasonable potted plants of all kinds to be used for decoration purposes. 10c to 25c each.

Summer Flowering Bulbs

- GLADIOLUS-No flower has gained more in public favor than this. They thrive in almost any good soil. Plant the bulbs six to nine inches apart, and from two to four 40c dozen. inches deep.
- DAHLIA-The flowers are symmetrical and large, and varied range of colors. 10c to 20c each.

TUBEROSE-The flowers of this popular plant are waxy-white, double and exceedingly fragrant. 30c per dozen.

A good way to grow Tuberoses is to fill five or six-inch pots half full of well rotten cow manure, and the remainder with good, rich, sandy soil. Plant the bulbs in this in April, water moderately and keep in warm, light place. When the weather has become warm, plunge the pots in the earth out of doors.

- MADEIRA VINE-Tuberous-rooted climber, with glossy, green leaves, and delightfully fragrant, white blossoms. It is of rapid growth; and from a few tubers, vines will cover the side of a cottage in a single sea-5c to 15c each. son.
- TULIP-Producing such a variety of bright colors almost as soon as the snow is gone. 40c per dozen.
- NARCISSUS—Single and double. 40c per dozen.
- HYACINTHS—\$1.00 per dozen. SNOWDROPS—20c per dozen. CROCUS, ETC.—20c per dozen.

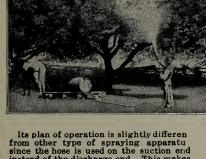
THE Agricultural Societies and Experiment Stations of the United States are giving the subject of Spraying Fruit Trees and Plants much attention. It has been conceded by the best authorities that spraying is absolutely necessary on all fruits and plants to obtain the best results.

We handle a full line of Sprayers of the best makes for Trees, Vines and Greenhouses; materials to spray with: Bordeaux Mixture, Tobacco Extract, THE PERFECTION SPRAYER Etc.

At the right is shown a cut of the new cylinder type of Sprayer that has recently been added to our line. In bringing out this Sprayer and offering it to the trade, we do it with a full knowledge of the many difficulties to be overcome in building a Sprayer of this type. First, in this is the question of strength and durability combined with ease of operation, range and character of work necessary in a Sprayer that can be sold at a moderate price. A poor Sprayer is dear at any price; a good one is cheap.

Sprayer This will handle whitewash, water, paints, Bordeaux mixtures, etc. perfectly. Made of Weighs 91/2 lbs. Tested galvanized steel or brass. 50 lbs.

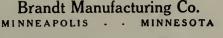
The Standard Spray Pump



from other type of spraying apparatu since the hose is used on the suction end instead of the discharge end. This makes it possible to use the pump with a bucket, barrel, tank or knapsack, depending upon the number of trees or the kind of spraying to be dee

to be done. The best and most powerful piece of -priced Spraying apparatus on the market to-. Made entirely of brass, with two solid brass

No Leather Sucker No Castings to Rust No Leaking Joints,	
No Lost Motion, Nothing to Get Out	t of Order.

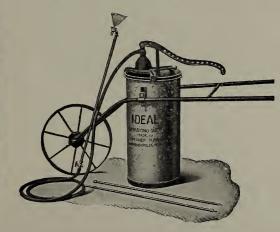


SprayIt-Whitewash It

.. USE A ...

"PERFECTION" SPRAYER

THE IDEAL SPRAYING OUTFIT



This outfit has been designed to fill the requirements of the small Orchardist, Gardener and Fruit Grower-those who need something larger than our No. 2 and No. 3 Knapsack Sprayers, but who do not want anything as large as the barrel and power outfits. It is light, compact and easy to operate. Holds 15 gallons. It has the largest air chamber of any spray pump of its size, thus enabling operator to keep a uniform pressure at nozzle.

PRICE LIST OF SPRAYERS

Perfection Spraying O	utfit,	each	ı.			••	• • •	•••	bı	ras	s,	\$8.	50;	ga	alv	ani	zec	l, •	•••	• •		• •	•	• •	• • •	\$6	50
Standard Spray Pump																											
Ideal Spraying Outfit,	each	•••	• •	••	••	••	•••	•••	•••	•••	• •	•••	••	• • •	•••	• •	• •	••	••	••	••	••	•	• •	۰ د	25	00

with the famous automatic shutoff nozzle.

Saves three times the labor of any other Sprayer used for disinfectants, whitewash, etc. Its all in the automatic nozzle.

Insist on a PERFECTION"

Its the strongest and most powerful compressed air Sprayer made.



This preparation, though poisonous to insects, does not injure the foliage. It is used by dusting, in water or by spraying.

	Bug Death	
10-lb.	package	95c
	package	

Is the one preparation you can offer to your custhat is tomers admittedly nonpoisonous. It kills without injuring or destroying the most delicate of plant, vine or Does away leaf. with "Bewarepoison" signs all over the prem-ises, because it contains no Pa-



ris green or other arsenical poisons.

"Bug Death" is ideal for use on potato, squash, cucumber, currant, gooseberry and tomato plants, rose bushes and vines; for house plants and "that little vegetable gar-den," it is unexcelled.

1-pound package, 24 in case, per pkg... \$0 25 3-pound package, 12 in case, per pkg.. 45 5-pound package, 6 in case, per pkg.. 65 25 9 00

The Dickey Bug Death Duster



Retailing at 50c, is recommended by us as the most effective and economical method of distributing "Bug Death" dry. It is provided with a scoop, attached to the perforated thimble, for filling. No waste; no inconvenience.

Inoculate Your Alfalfa, Clovers, Cow Peas, Soy Beans, Vetches and all othsr legume crops with

MULFORD CULTURES FOR LEGUMES

Small Cost Easy to Use

Large Returns No Labor Expense



Mulford Cultures cortain pure, tested strains of active, vigorous nitrogen-fixing bacteria, for inoculating seeds of legumes or soil. Mulford Cultures are scientifically prepared and tested with the utmost care and skill. Enormous numbers of these very valuable and desi able bacteria sre thus available to you in every nackage of Mulford Culture and may readily be ap-plied to your sed. The sealed bottle insures purity. Legumes of er the best-kn wn means of maintaining soil fertility and rejuvenating over-cropp d and worn-out fields. They add both humus and nitrogen to your soil and thus in-crease your yield of wheat, cotton. corn and other non-legume crops. The U. S. Department of Agriculture and many State Arricultural Experiment Stations recommend inculation of legumes with nitrogen-fixing bacteria to induce a prompt "catch" and increase your yield.



Mulford Cultures a e prepared for

ALFALFA, CRIMSON CLOVER, SWEET CLOVFR, RED CLOVER, ALSIKE CLOVER, BURR CLOVER, COW PEAS, SOY BEANS, PEANUTS, VETCH, VELVET BEANS, SWEET PEAS, GARDEN PEAS GARDEN BEANS, LIMA BEANS, LESPEDEZA, BEGGAR WEED and others.

Always specify on your order what crop you want to incculate, as there is a different strain of bacteria for each legume.

den Beans. Lima Beans and Sweet Pear) .25 These prices include de livery on freight shipments.

FREE DESCRIPTIVE FOLDER SENT UPON REQUEST

BUCKEYE BROODERS

Standard Colony Brooder No. 19 Capacity 1000 chicks. Self-feeding Self-regulating \$24.75

THE STANDARD COLONY BROODER

the Standard Colony Brooder will successfully brood 100 chicks or 1000 It is the simplest, safest and most economical brooder on the market. It cuts the cost of labor in half and reduces cost of operation. A poultryman can now handle 1,000 chicks with about the same amount of work that he formerly took to raise 100.

BURNS ANY KIND OF FUEL

The Standard Colony will burn any kind of fuel-hard or soft coal, coke, charcoal, briquettes or gas. It is self-regulating. You simply have to adjust the regulator at the beginning of the brooding season, and then forget about it. It is self-feeding. You fill the stove once a day and then no further attention is required, as the fuel automatically feeds the fire until it is entirely burned out. It is guaranteed to burn

more than 24 hours in any kind of weather.

SIMPLE TO OPERATE

No previous experience is necessary to operate a Standard Colony Brooder. The whole apparatus has but one adjusting nut, and it is only necessary to touch that once a season. Only attention required is to fill stove once a day.

CAN BE OPERATED ANYWHERE

No room is too large or too small for a Standard Colony Brooder. It can be operated in any room that is large enough to accommodate the hover and give room to move around. Can be handled with equal success in the largest barn or in the smallest colony house.

ABSOLUTELY FIRE PROOF

It is guaranteed to be fire proof and will not increase the cost of insurance. It is just as safe as any stove that burns coal or gas and cannot by any possibility set anything on fire.

Another illustration of the Standard Colony Brooder which shows the ease and simplicity of Operating.

CAN BE USED ANYWHERE

The Portable Brooder can be used anywherein the house, barn or out of doors. Easy to handle and easy to operate. No crowding of chicks, as there is always an abundance of heat no matter what the temperature outside may be. The Buckeye Portable Brooder is guaranteed to operate successfully in any temperature down to freezing.

GUARANTEE

Standard Colony

Brooder No. 18

Capacity 500 chicks

Self-feeding Self-regulating

\$19.75

The Standard Colony Brooder is guaranteed to do everything that any brooder on the market will do— and do it better—no matter what the other brooder costs.

THE SECURITY PORTABLE BROODER

THE SECURITY PORTABLE BROODER This brooder is all that the name implies—and more. It is the only lamp heated brooder ever in-vented that possesses every desirable qualification for the welfare of the little chicks. It is the only oil-burning brooder that provides every ideal condi-tion which you know to be necessary to the health and growth of the chicks, and its construction is so simple that the operator cannot go wrong. There is nothing to adjust, nothing to get out of order, nothing to look after but the lamp—and that re-quires filling but once in 24 hours. Capacity 150 chicks, \$----chicks. \$_

ABUNDANCE OF FRESH AIR AND HEAT

ABUNDANCE OF FRESH AIR AND HEAT The Security Brooder furnishes an abundance of fresh air and heat at all times. Every particle of heat coming from the high power lamp is utilized to heat the interior of the brooder. The Security construction insures the highest degrees of efficiency and we guarantee the satisfactory operation of every brooder in any inside temperature down to freezing. The lamp is protected from the chicks by a galvanized wire guard extending from the floor to the overhead canopy. This keeps the lamp per-fectly clean at all times and guards against inter-ference from the chicks. ference from the chicks.



In Three Sizes _\$10.50 60 Chick _ 100 Chick___\$13.00 150 Chick___\$17.00

Buckeye Incubators

Are Guaranteed to Hatch MORE Chicks and BETTER Chicks Than Any Other Incubator

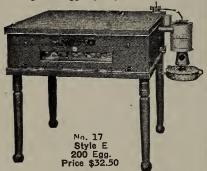


Weight, crated for shipment, 55 lbs. Capacity, 60 egs. Price____\$15.00

No. 14 is especially adapted for use by the small raiser. It has all the important features of the larger machines, such as vis-ible thermometer, and the Buckeye heating and ventilating system. The temperature is easily regulated and the consumption of oil is low

No. 16, Style E. Capacity, 110 eggs; weight, crated for shipment, 85 pounds. Price \$23.50. This machine is the same as No. 14, except that it has a greater egg capacity and long legs instead of short ones.

No. 17, Style E. Capacity, 200 eggs. Weight, crated for shipment, 125 pounds. Price \$32.50. Same as No. 16, except that it has greater egg capacity.



All Style E incubators have single walls and are equipped with galvanized armco and rust-resisting heaters.



No. 15, Style H. Capacity, 60 eggs. Weight, crated for shipment, 75 pounds. This is a wonderful little hatcher and was designed for the raiser who wants the best,

system. Without this wonder-ful system of hot-water heat-ing, that perfect balance be-tween the temperature, mois-ture and ventilation, which is so necessary to successful in-cubation, would be a physical impossibility. The ability to heat the egg chamber with-out cooking all the moisture out of the air is not only re-sponsible for the abundant supply of natural moisture, but at the same time the soft radiated heat from the hot-water tank provides an absowater tank provides an abso-lutely uniform temperature, and permits the perfect ventilation of the egg chamber at the same time.

rents are used.

with a likelihood of leakage in the conductor at any time, we heat the hot water on the outside—send it circulating around the egg chamber—and oil or gas heater and is complete and ready keep all the fumes from the for use. Weight, crated for shipment, 200 lamp on the outside. It pounds. This machine is insurable and bears takes but a very small portion the Underwriters' label. Price, \$49.50. of lamp fumes to kill the de-veloping chicks, and by ciror lamp turnes to kill the de-veloping chicks, and by cir-culating hot water through the egg chamber instead of hot air, we entirely eliminate all possibility of damage to the eggs.

BUCKEYE GUARANTEE

This Buckeye Incubator is guaranteed to hatch every guaranteed to hatch every hatchable egg, and we further guarantee the perfect working of all its mechanical parts. Should the incubator fail to fulfill our guarantee in any particular, it may be returned to us at our expense (via freight) any time within 40 days after its receipt, and we will send the purchaser a new incubator in exchange.

even in a small machine. The walls are all double and the equipment is the same as the larger machines. This incu-bator has long legs, which operate. It is a self-regulator from the time a hatch is start-system is so simple that a boy or girl can makes it more convenient to operate. It is a self-regulator ing in every sense, never fails, and is efficient and economi-cal. BUCKEYE STANDARD INCUBATORS

BUCKEYE STANDARD INCUBATORS

WHY THE BUCKEYE SUCCEEDS The unprecedented success which has followed the Buck-eye for twenty-five years is primarily due to the inven-tion of the Buckeye hot-water system. Without this wonder-ful system of hot-water heat-

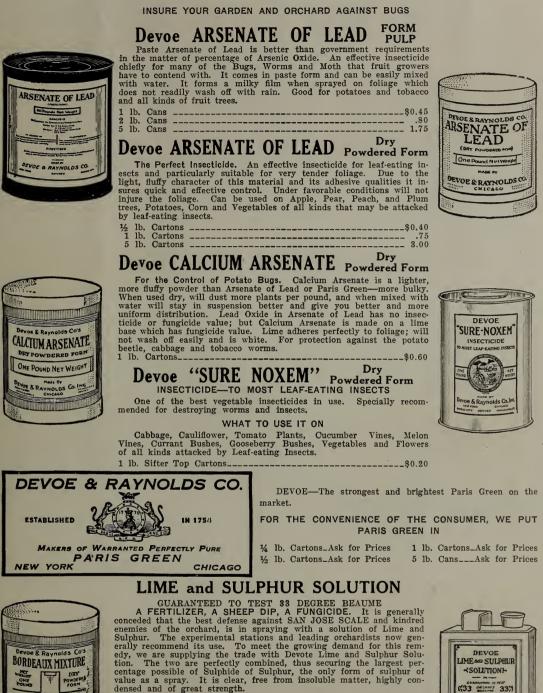


Without this system of hot-water heating, it would be necessary to heat the egg chamber with currents of hot air, and it is now an estab-lished fact that the temper-ature and ventilation of in-cubator cannot be successfully balanced where hot air cur-rents are used.

Too much emphasis cannot be attached to the importance of keeping impure gases and fumes out of an incubator. In-stead of passing the hot air fumes through the incubator, with a likelihood of leakage in the conductor at any time



No. 4 Standard has a capacity of 350 hen eggs or 280 duck eggs. Equipped with oil or gas heater and is ready for use. Weight, crated for shipment, 230 pounds. Insurable, and bears Underwriters' label. This machine is very convenient for the com-mercial raiser. Price, \$58.50.



1/4 Gallon Cans___Ask for Prices 1 Gallon Cans___Ask for Prices 5 Gallon Kits ___Ask for Prices

Devoe BORDEAUX MIXTURE Dry Powdered Form

Combined Copper _____11.0% Equivalent to Metallic Copper or Copper Oxide, 14.0%

ANALYSIS

gallons of water. 1 lb. Cartons____

5 lb. Cartons__

_____89.0%

For Fruit Trees, dust after reducing one pound of DRY BORDEAUX with 20 lbs. of lime dust. For Spray:--To make the equivalent of 4-4-50 mixture, use eight pounds of DRY BORDEAUX MIXTURE to 50 gallons of water. For 5-5-50 mixture, use 10 pounds to fifty

FUNGICIDE

Inert Ingredients __

DIRECTIONS FOR USE To Control Scale and Blight.—For all Fungous diseases. The best Fungicide for curing or preventing Bloch, Rot, Mildew, Blight, Leaf Burl, Scab or other Fungous Diseases on fruit and plants, if used dry.

For potatoes, dust without reduction, 4 to 5 pounds per acre (according to size of vines).

DEVOE & RAYNOLDS CO. INC

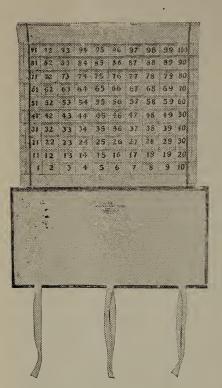
15

_____\$0.35

S RATNOLOS CO

1.50

SURE WAY SEED TESTER



Above Cut Shows Tester Unrolled Ready to Fill



This Cut Shows Tester Filled and Rolled Up. Size only 22x3 in.

PRICE, \$1.25 EACH

Consists of a pocket compartment formed of special material containing 100 pockets, each 2 inches by $1\frac{1}{2}$ inch, and numbered from 1 to 100. At one end is formed an oil-cloth cover which retains the moisture when the Tester is filled and rolled up for a test.

Testing seed corn with a Sure-Way Tester is a very simple and easy matter, and can be done at any time during the winter or spring months, regardless of zero weather, and at a time when other farm work is slack. Five or six grains are removed from each ear to be tested and placed in a pocket, the ears are numbered to correspond to the pockets by numbers furnished with the Tester. After the Tester is filled it is saturated with water by pouring water into the end, after which it is hung up on the wall near the stove. No further attention being required until grains sprout, which will be in two to four days, according to the vitality of the seed and heat of the room. The Tester can then be filled for the next test. Complete instructions furnished with each Tester.

The Sure-Way Tester is far superior to all other methods of testing seed corn, and various other seeds, because it is always ready for use. Requires no sand or sawdust. It is easy to fill. Each seed has the same conditions under which to germinate. Being hung up on the wall, it is entirely out of the way, and gets the full benefit of the warm air in the room, making germination very rapid. Perfect tests can be made in two to four days, regardless of zero weather. Grains cannot fall out of the pockets or get mixed up. Grains can be inspected at any time by taking the Tester down and unrolling it on a table.

The United States Mail (Parcel Post) will bring our seeds to your door.

MAKING OUT ORDERS.—We always make it a point to give orders our immediate attention as soon as received, a fact well known and appreciated by the thousands of customers deriving their supplies from us direct. The prompt execution of orders will be greatly facilitated if our customers will be careful to write on their order their Full Name and Address, the Quality, Name of Variety and Price of the seeds wanted. (See Order Sheet enclosed.)

TERMS CASH WITH ORDER.—Seeds sent to amount of remittance only; when prices fluctuate and postage or cost of bags is not provided for in remittance as required, orders will be modified accordingly, and customers can reorder the deficiency, as no accounts will be opened for small sums or balances resulting from short remittance. We guarantee to fill your order satisfactorily. In case of an error it will be cheerfully corrected.

REMITTANCE may be made in cash, by Express or Registered Mail, by Draft, or by Postal Money Order. Sums of fifty cents or less, in cash or stamps, may be sent by ordinary Mail at our risk. Postage stamps for any sum will be accepted where facilities for transmitting money by the above modes do not exist, but letters containing same should be registered.







CONKEY'S CANKER SPECIAL.—Here is a remedy for a poultry affection that is a source of considerable trouble, once it starts. Conkey's Canker Special is excellent for the treatment of cankerous growths and helps to get the bird back to normal in a short time. The Canker Special is highly recommended for colds, too. Bottle, 60c.

CONKEY'S CHOLERA REMEDY—in the drinking water quickly reaches the trouble. Cools the inflamed membranes and has a caustic effect on diarrhetic conditions. Invaluable for treating so-called Cholera, Indigestion, Bowel Trouble, Diarrhoea and all kindred troubles. Packages 30c, 60c.

CONKEY'S WHITE DIARRHEA REMEDY.—Will help save your chicks from this fatal, contagious chick disease. Once started, white diarrhea often sweeps away the whole hatch. Conkey's prevents its spread and saves affected chicks. Treat promptly. 30c, 60c.

CONKEY'S GAPE REMEDY.—Gape worms will choke chicks to death. Conkey's Gape Remedy helps rid the chick of these parasites, without hurting the chick. Don't kill the chick with a wire, feather or horse-hair worm extractor. Use Conkey's Gape Remedy. Packages 30c, 60c.

CONKEY'S SOREHEAD REMEDY.—For treating Sorehead, Pigeon Pox, Warts, Pian and the dangerous, contagious Chickenpox. 30c, 60c.

CONKEY'S POULTRY WORM REMEDY.—Rids the birds of many troublesome worms, thus promoting the return to a healthy condition. Give it to the fowls in their feed. Packages 30c, 60c.

CONKEY'S BLACK HEAD REMEDY.—Breeders of turkeys should always have a package ready for instant use, for dread Blackhead is very hard to cure in an advanced stage. When treated early, the disease is relieved by this very effective remedy. Blackhead comes in late summer and fall. Conkey's is guaranteed. Package 60c.

CONKEY'S NOX-I-CIDE.—The germicide, dip and disinfectant with a hundred uses about the home, poultry yard and on the farm. Germs cause and spread most poultry diseases. Nox-i-cide mixes with water and makes a cheap, effective, ready-to-use germ destroyer. Cleans and purifies coops, houses, runs, brooders, founts and utensils. A reliable disinfectant for barns and outhouses. Unequalled for household use or for the sick room. 1-pt. 50c, 1-qt. 75c, 2-qts. \$1.25, 1-gal. \$2.00, 5-gal. \$9.50, 10-gal. \$18.50.

STOCK TONIC—A wonderful Tonic for all livestock. FLY KNOCKER.—A spray for cattle and stables to keep annoying flies away.

COW SPECIAL.-A remarkable conditioner for dairy

THE ABOVE PRICES SHOULD PREVAIL. CONTINUED RISING MARKETS, HOWEVER, MAKE IT IMPOSSIBLE TO GUARANTEE THEM.

CONKEY'S Buttermilk Laying Mash

This article is prepared especially as an all year round Mash, for Laying purposes, and is especially good as a developer to follow Conkey's Buttermilk Starting Feed.

We cannot recommend it too highly. There has been a real need for an honest Mash, something which is free from mill ends and offal, and that will take the young pullet and carry it thru to successful maturity.

WHAT IT IS

Corn Meal, Corn Feed Meal, Entire Ground Oats, Entire Ground Barley, Wheat Bran, Wheat Middlings, Oil Meal, Meat Meal, Bone Meal, and Buttermilk.

	HOW	IT ANA	LIZES							
Protein .				18%						
Fat				4%						
rıbre				. 6%						
	Note t	the small	Fibre							
percentage.										

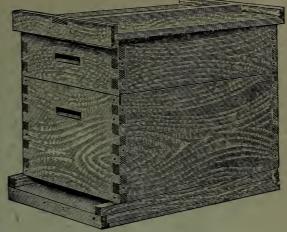




THEGE CONKEY CO.

No. 40 Dov. Hive—8-frame, 1½ story, with 24 sections, 4½ x4½ x1%, and sheets of founda- tion for starters for sections:
1 No. 40 Hive-Nailed and painted \$ 6.20
1 No. 40 Hive—Nailed, not painted 5.40
1 No. 40 Hive—In flat 4.15
5 No. 40 Hives—In flat 18.40
10 No. 40 Hives—In flat
No. 40-E Dov. Hive-8-frame, 11/2 story, with-
out sections and starters:
1 No. 40-E Hive-Nailed and painted \$ 5.70
1 No. 40-E Hive-Nailed, not painted 5.80
1 No. 40-E Hive-In flat 4.80
5 No. 40-E Hives-In flat 16.90
10 No. 40-E Hives-In flat 33.00
No. 41 Dov. Hive-10-frame, 11/2 story, with
28 sections, 44x44x1%, and sheets of founda-
tion for starters for sections:
1 No. 41 Hive-Nailed and painted \$ 6.50
1 No. 41 Hive-Nailed, not painted 6.10
1 No. 41 Hive—In flat 4.50
5 No. 41 Hives-In flat 19.50
10 No. 41 Hives-In flat 38.50
No. 41-E Dov. Hive-10-frame, 11/2 story,
without sections and starters:
1 No. 41-E Hive-Nailed and painted\$ 6.00
1 No. 41-E Hive-Nailed, not painted 5.60
1 No. 41-E Hive—In flat 4.00
5 No. 41-E Hives—In flat 17.85
10 No. 41-E Hives—In flat 35.00

THE DOVETAILED HIVE



PRICE LIST OF SECTIONS.

Catalog			No. 1 GR.	ADE	
Number Size	Shape	100	-250	500	1000
217 4 1/4 x4 1/4 x1 7/8	Scolloped,	\$1.10	\$2.50	\$4.80	\$9.60
218 4 ¹ / ₄ x4 ¹ / ₄ x1 ¹ / ₂	Plain,	1.10	2.50	4.65	9.30
219 4 x5 x1 %	Plain,	1.10	2.50	4.65	9.30
220 41/4 x41/4 x7-a-ft.	Scolloped,	1.10	2.50	4.80	9.60
No. 2 or B Grade-					
217B 4¼ x4¼ x1 %	Scolloped,	1.00	2.40	4.55	9.20
218B 4 1/4 x4 1/4 x1 1/2	Plain,	1.00	2.40	4.40	8.80
219B 4 x5 x1%	Plain,	1.00	2.40	4.40	8.80
220B 4¼ x4¼ x7-a-ft.	Scolloped,	1.00	2.40	4.55	9.20

BEE SMOKERS.



 Junior Smoker
 \$0,80

 Standard Smoker
 1.20

 Jumbo
 Smoker
 1.50

BASKETS

N . D' 1 M 1 /	
No. 1 Diamond Markets	
Drop Handle Markets	
One-third Bushel Markets	
One Bushel Elm Stave Baskets	
One Bushel Elm Stave, wide band	
One and One-half Bushel Baskets	
One Bushel Basket Covers	
One and One-half Bushel Covers	Applica-
Apple Barrels	
Apple Boxes, pannel end, each	
Western Apple Box, each	
Crate Nails, per lb.	
11/2 oz. Tacks for Berry Boxes, per lb	
Magnetic Tack Hammer, each	

COMB FOUNDATION

1	Per lb.	5 lbs.
Medium Brood	\$0.88	\$4.25
Light Brood		4.35
Thin Super		4.55
Extra Thin	.97	4.70

BERRY BOXES

Price on Application.

Leslie	quart Boxes, per 1000	0			 	•			
Leslie	pint Boxes, per 1000.				 				
Leslie	24-quart Crates, per 10	00.			 				
Leslie	24-pint Crates, per 10	00.			 				

"Adjusto" Plant Support

Patent Applied For

There have been many plant supports offered and sold but they were all ungainly and unsatisfactory in a great many ways We can offer the "Adjusto" under a positive guard antee that it will please you and give you entire satisfaction. The "Adjusto" is a very simple, unbreakable, practical and cheap support which will last a life time.

Generally Retails for

3	ft.	-	15c	each	-	\$1.75	per	dozen
4	ft.		18c		-	2.00	**	••
5	ft.	-	20c		-	2.25	**	

Small sizes same as above, 18 and 24 inches, suitable for small potted plants, carnations, etc.

Generally Retails for

18 24	1	8c 10c	each	\$.85 1.00	per dozen	

BLATCHFORD'S CALF MEAL



Good to the last drop"

Sold in 100, 50 and 25-pound bags

The Complete Milk-Equal

is in reality a substitute for milk—and should not be considered as an ordinary "feed" or "meal."

It contains all the elements of milk a "baby food" for calves.

It is absolutely the *only* milk-substitute that contains in proper proportion the elements necessary for rapid and healthy growth, and the only calf meal that is thoroughly cooked and prepared for easy digestion.

100 pounds makes 100 gallons of Complete Milk-Equal

FROM SOW TO PASTURE

Wean your little pigs easily, safely and cheaply on

BLATCHFORD'S PIG MEAL

From Pighood to Porkage it gives big bone and solid flesh. Prevents loss of growth and vitality during the critical weaning period, and always MAKES THE RUNTS CATCH UP. Sold in 100, 50 and 25-pound bags



BLATCHFORD'S MILK MASH



It should be every chick's first feed! Prevents bowel trouble, leg weakness and white diarrhea. It carries them safely through the dangerous first three months. Raises 95% of every hatch! Five pounds per chick will do it.



STARTS – GROWS – MATURES – FATTENS Sold in 100 and 25-pound bags and in 4-pound trial cartons

Blatchford's "Fill-the-Basket" Egg Mash fed to your pullets when three months old, will make early layers and keep them in perfect health. Does not force or fatten. Feed it to all your hens. Make your Make your

egg profits

sure

Sold in 100 and 25-pound bags Blatchford's "Bar-Num" Laying Mash meets the widespread demand of

poultrymen for a lowpriced laying mash of

highest quality and analysis.' Guaranteed free from cheap by-products or refuse from the manufacture of breakfast or cereal foods or scratchfeed rations.



Sold only i**n** 100-pound bags